




Avago Technologies (Broadcom

**ACPL-C790-000E**

Part Number:	ACPL-C790-000E
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description:	IC OPAMP ISOLATION 200KHZ 8SO
Datasheets:	<a href="#">ACPL-C790-000E.pdf</a>
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

Limited)



Image may be representation. See specifications for product details.

[REQUEST FOR QUOTATION](#)

## Specifications of ACPL-C790-000E

PART NUMBER	ACPL-C790-000E
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	IC OPAMP ISOLATION 200KHZ 8SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">ACPL-C790-000E.pdf</a>
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	4.5 V ~ 5.5 V
VOLTAGE - INPUT OFFSET	600µV
SUPPLIER DEVICE PACKAGE	8-SO Stretched
SLEW RATE	-
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.268", 6.81mm Width)
OUTPUT TYPE	Differential
OTHER NAMES	516-2158-5 ACPL-C790 ACPLC790000E
OPERATING TEMPERATURE	-40°C ~ 105°C
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	22 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Isolation Amplifier 1 Circuit Differential 8-SO Stretched
CURRENT - SUPPLY	13mA
CURRENT - OUTPUT / CHANNEL	11mA
CURRENT - INPUT BIAS	100nA
BASE PART NUMBER	ACPL-C79*
AMPLIFIER TYPE	Isolation
-3DB BANDWIDTH	200kHz

## Related Tags

Avago Technologies (Broadcom Limited) ACPL-C790-000E	ACPL-C790-000E Distributor	ACPL-C790-000E Supplier
ACPL-C790-000E Price	ACPL-C790-000E Pictures	ACPL-C790-000E Image
ACPL-C790-000E PDF Datasheet	ACPL-C790-000E Download Datasheet	ACPL-C790-000E Datasheet
ACPL-C790-000E Stock	Buy ACPL-C790-000E	Buy Avago Technologies (Broadcom Limited) ACPL-C790-000E
Avago Technologies (Broadcom Limited) ACPL-C790-000E	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
Avago Technologies (Broadcom Limited) ACPL-C790-000E	Avago Technologies Limited ACPL-C790-000E	Avago Technologies US Inc. ACPL-C790-000E
Avago Technologies ACPL-C790-000E	Avago Technologies (Broadcom Limited) ACPL-C790-000E	Broadcom Limited ACPL-C790-000E

## Related Products

**ACPL-C797-000E**

Manufacturers: Avago Technologies (Broadcom Limited)  
Description: ISOLATOR SIGMA DELTA MOD 8SSO  
In stock: Out stock

[RFQ](#)
**ACPL-C797T-000E**

Manufacturers: Avago Technologies (Broadcom Limited)  
Description: ISOLATOR SIGMA DELTA MOD 8SSO  
In stock: 853 pcs

[RFQ](#)
**ACPL-C797-500E**

Manufacturers: Avago Technologies (Broadcom Limited)  
Description: ISOLATED SIGMA-DELTA SS0-8 IEC  
In stock: Out stock

[RFQ](#)
**ACPL-C790-500E**

Manufacturers: Avago Technologies (Broadcom Limited)  
Description: IC OPAMP ISOLATION 200KHZ 8SO  
In stock: Out stock

[RFQ](#)
**ACPL-C797T-500E**

Manufacturers: Avago Technologies (Broadcom Limited)  
Description: ISOLATOR SIGMA DELTA MOD 8SSO  
In stock: Out stock

[RFQ](#)
**ACPL-C78A-060E**

Manufacturers: Avago Technologies (Broadcom Limited)  
Description: IC OPAMP ISOLATION 100KHZ 8SSO  
In stock: Out stock

[RFQ](#)
**ACPL-C78A-000E**

Manufacturers: Avago Technologies (Broadcom Limited)  
Description: IC OPAMP ISOLATION 100KHZ 8SSO  
In stock: Out stock

[RFQ](#)
**ACPL-C784-560E**

Manufacturers: Avago Technologies (Broadcom Limited)  
Description: IC OPAMP ISOLATION 100KHZ 8SSO  
In stock: Out stock

[RFQ](#)
**ACPL-C784-500E**

Manufacturers: Avago Technologies (Broadcom Limited)  
Description: IC OPAMP ISOLATION 100KHZ 8SSO  
In stock: 965 pcs

[RFQ](#)
**ACPL-C799-000E**

Manufacturers: Avago Technologies (Broadcom Limited)  
Description: ISOLATED SIGMA-DELTA MOD, IEC+LF  
In stock: Out stock

[RFQ](#)
**ACPL-C78A-500E**

Manufacturers: Avago Technologies (Broadcom Limited)  
Description: IC OPAMP ISOLATION 100KHZ 8SSO  
In stock: Out stock

[RFQ](#)
**ACPL-C78A-560E**

Manufacturers: Avago Technologies (Broadcom Limited)  
Description: IC OPAMP ISOLATION 100KHZ 8SSO  
In stock: Out stock

[RFQ](#)